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UnsignedRequestDetail DEFINITIONS AUTOMATIC TAGS ::=

BEGIN

UnsignedRequestDetail ::= SEQUENCE
{
    time [1] TimeStamp,
    command [2] Command,
    operator [2] UTF8String OPTIONAL,
    ...
}

Command ::= CHOICE
{
    activate [1] Activate,
    deactivate [2] Deactivate,
    modificate [3] Modificate,
    ...
}

Activate ::= SEQUENCE
{
    lawfulInterceptionIdentifier [1] LawfulInterceptionIdentifier,
    startTimestamp [2] TimeStamp,
    stopTimestamp [3] TimeStamp,
    service [4] Service,
    warrantID [5] UTF8String,
    ...
}

Modificate ::= SEQUENCE
{
    lawfulInterceptionIdentifier [1] LawfulInterceptionIdentifier,
    stopTimestamp [3] TimeStamp,
    warrantID [5] UTF8String,
    ...
}

Deactivate ::= SEQUENCE
{
    lawfulInterceptionIdentifier [1] LawfulInterceptionIdentifier,
    warrantID [5] UTF8String OPTIONAL,
```

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    ...
}

Service ::= CHOICE
{
    circuitSwitchedMobile [1] CircuitSwitchedMobile,
    packetSwitched [2] PacketSwitched,
    wifi [3] WIFI, -- not used
    xdsl [4] XDSL, -- not used
    internetAccess [5] InternetAccess,
    internetTelephony [6] InternetTelephony,
    circuitSwitchedFixed [7] CircuitSwitchedFixed,
    generic [8] GenericService,
    ...
}

```

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GenericService ::= SEQUENCE
{
    identityType [1] UTF8String (SIZE(1..20)),
    identityValue [2] UTF8String,
    service [3] UFT8String OPTIONAL,
    ...
}

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CircuitSwitchedMobile ::= SEQUENCE
{
    target [1] Target,
    monitoringType [2] MonitoringType,
    onlineMonitoring [3] BOOLEAN,
    -- offline - wartość domyślna,
    -- online,
    forwardingAddress [4] ForwardingAddress,
    stereo [5] Stereo,
    ...
}

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Stereo ::= ENUMERATED
{
    off (0),
    on (1)
}

```

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PacketSwitched ::= SEQUENCE

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```
{  
    target [1] Target,  
    monitoringType [2] MonitoringType,  
    ...  
}  
  
WIFI ::= SEQUENCE  
{  
    target [1] Target,  
    ...  
}  
  
XDSL ::= SEQUENCE  
{  
    target [1] Target,  
    ...  
}  
  
InternetAccess ::= SEQUENCE  
{  
    target [1] Target,  
    monitoringType [2] MonitoringType,  
    ...  
}  
  
InternetTelephony ::= SEQUENCE  
{  
    target [1] Target,  
    monitoringType [2] MonitoringType,  
    ...  
}  
  
CircuitSwitchedFixed ::= SEQUENCE  
{  
    target [1] Target,  
    monitoringType [2] MonitoringType,  
    ...  
}  
  
Target ::= CHOICE  
{  
    mSISDN [1] MSISDN, -- wykorzystywany również jako numer abonenta ISDN/PSTN lub  
    telefonii internetowej (o ile jest to numer zgodny z E.164)
```

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iMSI [2] IMSI,
iMEI [3] IMEI,
login [4] Login,
IPAddress [5] IPAddress,
mAC [6] MAC,
eSN [7] ESN,
...
}

MSISDN ::= OCTET STRING (SIZE (1..9))
IMSI ::= OCTET STRING (SIZE (3..8))
IMEI ::= OCTET STRING (SIZE (8))
Login ::= OCTET STRING (SIZE (1..120))
IPAddress ::= OCTET STRING (SIZE (4))
MAC ::= OCTET STRING (SIZE (6))
ESN ::= OCTET STRING (SIZE (8))

ForwardingAddress ::= SEQUENCE
{
    sipUrl [1] SIPURL,
    ...
}

SIPURL ::= UTF8String

MonitoringType ::= ENUMERATED
{
    iri (1),
    iriCC (2),
    ...
}

LawfulInterceptionIdentifier ::= OCTET STRING (SIZE (1..25))
-- It is recommended to use ASCII characters in " "0"..."9".
-- For subaddress option only "0"..."9" shall be used.
-- 17 znaków numerycznych ASCII
-- format: LEAID + TARGET(SEQ)
-- TARGET - (15 znaków) nadawany sekwencyjnie dla każdego LEAID
-- LEAID -(2 znaki) 00 - LEMF operatora, 01 - ABW, 02 - Policja, 03 - SKW, 04 - ZW,
05 - SG, 06 - MF, 07 - CBA

TimeStamp ::= CHOICE
{

```

```
-- The minimum resolution required is one second.  
-- "Resolution" is the smallest incremental change that can be measured for time  
and  
-- is expressed with a definite number of decimal digits or bits.  
localTime [0] LocalTimeStamp,  
utcTime [1] UTCTime  
}  
  
LocalTimeStamp ::= SEQUENCE  
{  
    generalizedTime [0] GeneralizedTime,  
    -- The minimum resolution required is one second.  
    -- "Resolution" is the smallest incremental change that can be measured for time  
and  
    -- is expressed with a definite number of decimal digits or bits.  
  
    winterSummerIndication [1] ENUMERATED  
{  
    notProvided(0),  
    winterTime(1),  
    summerTime(2)  
}  
}  
END
```